

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**CERTIFICATE OF EXPRESS MAILING**

Attorney Docket No. HIT1P077/HSJ920040021US1

First Named Inventor:

David Eugene Heim et al.

**UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR § 1.53(b))**

Mail Stop Patent Application

Commissioner for Patents

P.O. Box 1450

Arlington, VA 22313-1450

☐ Duplicate for  
fee processing

22858 U.S. PTO  
10/815447



Sir: This is a request for filing a patent application under 37 CFR § 1.53(b) in the name of inventors:  
David Eugene Heim, Kim Y. Lee, Tsann Lin, and Jih-Shiuan Luo

For: **TOPOGRAPHICALLY DEFINED THIN FILM CPP READ HEAD FABRICATION**

**Application Elements:**

- ☒ 25 Pages of Specification, Claims and Abstract  
☒ 14 Sheets of Drawings  
☐ 00 Pages Combined Declaration and Power of Attorney

**Accompanying Application Parts:**

- ☐ Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)  
☒ Information Disclosure Statement with Form PTO-1449  
☒ Copies of IDS Citations  
☐ Preliminary Amendment  
☒ Return Receipt Postcard  
☐ Small Entity Statement(s)  
☐ Request and Certification under 35 U.S.C. 122(b)(2)(B)(i)  
☐ Other:

**Fee Calculation (37 CFR § 1.16)**

	(Col. 1)	(Col. 2)	<u>SMALL ENTITY</u>		<b>OR</b>	<u>LARGE ENTITY</u>	
	<u>NO. FILED</u>	<u>NO. EXTRA</u>	<u>RATE</u>	<u>FEE</u>		<u>RATE</u>	<u>FEE</u>
BASIC FEE			\$375	\$	OR	\$770	\$770
TOTAL CLAIMS	<u>20</u>	-20 = <u>00</u>	x09 =	\$	OR	x18 =	\$0
INDEP CLAIMS	<u>06</u>	-03 = <u>03</u>	x42 =	\$	OR	x86 =	\$258
[ ] Multiple Dependent Claim Presented			\$140 =	\$	OR	\$290 =	\$0
* If the difference in Col. 1 is less than zero, enter "0" in Col. 2.			Total	<u>\$</u>	OR	Total	<u>\$1,028.00</u>

☒ The Commissioner is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 50-2587 (Order No. HSJ920040021US1/HIT1P077).

General Authorization for Petition for Extension of Time (37 CFR §1.136)

☒ Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1.17 as may be needed to Deposit Account No. 50-2587 (Order No. HSJ920040021US1/HIT1P077).

☒ Please send correspondence to the following address:

Silicon Valley IP Group, PC  
P.O. Box 721120  
San Jose, CA 95172-1120

Tel (408) 971-2573

Customer No.::

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Date:

3/31/04



Ronald B. Feece  
Registration No. 46,327